L Number	Hits	Search Text	DB	Time stamp
	1752	((43/460) or (438/463) or (438/606) or (438/107) or (438/620)	USPAT;	2003/10/14 08:06
	,,,,,	or (438/712) or (438/718) or (438/728) or (438/733) or (738/742)).CCLS.	US-PGPUB	
_	11	(((43/460) or (438/463) or (438/606) or (438/107) or	USPAT;	2003/07/21 09:50
	''	(438/620) or (438/712) or (438/718) or (438/728) or	US-PGPUB	
		(438/733) or (738/742)).CCLS.) and (thinning with (substrate	55 , 5, 55	
		wafer)) and ("grid" "waffle")		
_	260	water); and (grid = watter) (thinning with (substrate wafer)) and ("grid" "waffle")	USPAT;	2003/07/22 10:09
-	200	(mining with (substrate water)) and (gird - waille)	US-PGPUB	
	11	("5096854" "5213657" "5840614" "5891298" "5968849"	USPAT	2003/07/21 09:48
	• •	"5981391" "6017822" "6020252" "6033995" "6046117"	33.7	
		"6100166").PN.		
_	0	6162702.URPN.	USPAT	2003/07/21 09:49
	2618	(thinning with (substrate wafer))	USPAT;	2003/07/21 09:51
	2010	(dimining with (outstrate water))	US-PGPUB	
	15144	radio with frequency with circuit	USPAT;	2003/07/21 09:51
	10177	Tame man negative man on our	US-PGPUB	
<u> </u>	0	((thinning with (substrate wafer))) with (radio with frequency	USPAT;	2003/07/21 09:52
	J	with circuit)	US-PGPUB	
<u> </u>	27	((thinning with (substrate wafer))) and (radio with frequency	USPAT;	2003/07/21 09:52
		with circuit)	US-PGPUB	
_	7	5336930.URPN.	USPAT	2003/07/21 10:02
	13	5221221.URPN.	USPAT	2003/07/21 10:19
_	7	5336930.URPN.	USPAT	2003/07/21 10:20
_	9	("3648131" "4447291" "4507674" "4789645" "4849376"	USPAT	2003/07/21 10:21
	Ŭ	"4965218" "4970578" "4972250" "4977100").PN.		
<u>-</u>	10	4970578.URPN.	USPAT	2003/07/21 10:22
_	10	4970578.URPN.	USPAT	2003/07/21 10:29
	14	("3986196" "4091408" "4374394" "4376287" "4571611"	USPAT	2003/07/21 10:30
	-	"4601096" "4751562" "4794093" "4807022" "4818724"		
l		"4823174" "4827610" "4868613" "4896194").PN.		
-	12	4868613.URPN.	USPAT	2003/07/21 10:32
-	12	5064772.URPN.	USPAT	2003/07/21 10:35
-	0	mmic with thining with (substrate wafer)	USPAT;	2003/07/21 10:35
			US-PGPUB	
-	0	mmic and (thining with (substrate wafer))	USPAT;	2003/07/21 10:36
			US-PGPUB	
-	7	(thining with (substrate wafer))	USPAT;	2003/07/21 10:37
			US-PGPUB	
-	2618	(thinning with (substrate wafer))	USPAT;	2003/07/22 10:10
			US-PGPUB	
-	29	((thinning with (substrate wafer))) and mmic	USPAT;	2003/07/21 10:38
			US-PGPUB	
-	0	10034723.pn.	USPAT;	2003/07/21 11:38
]	_		US-PGPUB	0000/07/04 44 44
-	0	"10034723"	USPAT;	2003/07/21 11:41
	_	//AL !	US-PGPUB	2002/07/04 44:44
-	0	((thinning with (substrate wafer))) and vernier with marker	USPAT;	2003/07/21 11:41
	4.0		US-PGPUB	2002/07/24 44:40
-	48	vernier with marker	USPAT;	2003/07/21 11:48
	400	420/462	US-PGPUB	2002/07/24 44:40
⁻	438	438/462.ccls.	USPAT;	2003/07/21 11:49
	44	438/462.ccls. and thinning with (substrate wafer)	US-PGPUB USPAT;	2003/07/21 11:51
-	41	450/402.0015, and unining with (substrate water)	US-PGPUB	2000/01/21 11.31
_	0	438/462.ccls. and mmisc	USPAT;	2003/07/21 11:51
-		TOUTUZ.CCIS. AND HIMISC	US-PGPUB	2000/01/21 11.01
<u> </u>	7	438/462.ccls. and mmic	USPAT;	2003/07/21 11:52
⁻	·	TOUTUZ.0015. GITA HITHIO	US-PGPUB	2000/07/21 11.02
	29	438/462.ccls. and depth with mark	USPAT;	2003/07/21 12:03
-	29	TOOTOZ.0013. and doput with mark	US-PGPUB	
ļ <u>.</u>	2	438/462.ccls. and backside and (depth with mark)	USPAT;	2003/07/21 12:04
j l		100 100,000, and backered and tacker min many	US-PGPUB	
	L	l		<u>. </u>

-	12	438/462.ccls. and backside and ((alignment depth) with	USPAT;	2003/07/21 13:03
		mark)	US-PGPUB	2003/07/21 13:05
-	0	"09034747"	USPAT; US-PGPUB	2003/01/21 13.03
_	0	"10034747"	USPAT;	2003/07/21 13:05
-		10034747	US-PGPUB	2000/0//21 10:00
_	2	measured with via with etch with etching	USPAT;	2003/07/21 13:05
	_		US-PGPUB	
-	0	(measured with via with hole with etching) and bernier	USPAT;	2003/07/21 13:06
		,	US-PGPUB	
-	0	(measured with via with hole with etching) and vernier	USPAT;	2003/07/21 13:06
			US-PGPUB	
-	6	measured with via with hole with etching	USPAT;	2003/07/21 13:06
	1015	h	US-PGPUB	2002/07/22 00:50
-	1945	hemt	USPAT; US-PGPUB	2003/07/22 08:50
	382	hemt and mmic	USPAT;	2003/07/22 08:50
-	362		US-PGPUB	2000/07/22 00:00
_	117	(hemt and mmic) and pad	USPAT;	2003/07/22 08:50
	'''	,, ,	US-PGPUB	
_	0	((hemt and mmic) and pad) and thinning with (substrate	USPAT;	2003/07/22 08:57
		wafer)	US-PGPUB	
-	37	((hemt and mmic) and pad) and (thin thins thinning) with	USPAT;	2003/07/22 08:59
		(substrate wafer)	US-PGPUB	
-	87	(hemt and mmic) and mmic and ((source and drain) with	USPAT;	2003/07/22 09:01
	<u>.</u>	region)	US-PGPUB	2002/07/00 00:04
-	21	((hemt and mmic) and mmic and ((source and drain) with	USPAT;	2003/07/22 09:01
	261	region)) and ((source and drain) with pad) (thinning with (substrate wafer)) and ("grid" "waffle")	US-PGPUB USPAT;	2003/07/22 10:10
-	201	(tillifilling with (substrate water)) and (grid water)	US-PGPUB	2003/01/22 10.10
<u>-</u>	2624	(thinning with (substrate wafer))	USPAT;	2003/07/22 10:10
	2024	(thinning with (outstate water))	US-PGPUB	2000/01/22 10:10
l _	22264	metal with mask	USPAT;	2003/07/22 10:11
·			US-PGPUB	
-	14	((thinning with (substrate wafer))) with (metal with mask)	USPAT;	2003/07/22 10:11
			US-PGPUB	
-	1708	uchiyama.inv.	USPAT;	2003/10/06 14:12
			US-PGPUB	
] -	1079	uchiyama.inv. and (hole via trench opening)	USPAT;	2003/10/06 14:12
	257	(uchiyama.inv. and (hole via trench opening)) and (substrate	US-PGPUB USPAT;	2003/10/06 14:14
] -	25/	(ucniyama.inv. and (noie via trench opening)) and (substrate wafer)	US-PGPUB	2003/10/00 14.14
_	43	((uchiyama.inv. and (hole via trench opening)) and (substrate	USPAT;	2003/10/06 14:15
	.5	wafer)) and hiroyuki.inv.	US-PGPUB	
-	109	uchiyama.inv. and hiroyuki.inv.	USPAT;	2003/10/06 14:20
			US-PGPUB	
-	188	(438/667).CCLS.	USPAT;	2003/10/06 14:20
			US-PGPUB	
-	4	("5243498" "5434094" "5488253" "5646067").PN.	USPAT	2003/10/06 14:45
-	16	5322816, URPN.	USPAT	2003/10/06 14:56
-	4	("5243498" "5434094" "5488253" "5646067").PN.	USPAT	2003/10/06 14:58
<u>-</u>	0 54	6365513.URPN. //5046230" "5063177" "5172050" "5220647" "5236551"	USPAT USPAT	2003/10/06 14:58 2003/10/06 15:00
-	54	("5046239" "5063177" "5172050" "5229647" "5236551" "5249450" "5404044" "5420520" "5426072" "5483741"	JOSEAT	2003/10/00 10:00
		"5484647" "5487999" "5528080" "5541525" "5557844"		
		"5578526" "5592736" "5607818" "5633122" "5634267"		
		"5674785" "5686317" "5716218" "5781022" "5783461"		
		"5783865" "5796590" "5801452" "5815000" "5834945"		
		"5869974" "5876580" "5878485" "5896036" "5915977"		
		"5929647" "5931685" "5936847" "5952840" "5962921"		
		"6013948" "6040702" "6107109" "6107119" "6114240"		
		"6162997" "6294837" "6353328" "6356098" "6362637"		
		"6400172" "6417685" "6437591" "6451624").PN.	LICDAT	00004000 15 01
l <u>-</u>	29	5528080.URPN.	USPAT	2003/10/06 15:04

٠٠ . ده.

-	15		USPAT	2003/10/06 15:09
1		"4074342" "4239312" "4275410" "4370179" "4535424"		
		"4660066" "4720308" "4761681" "4773972"		
		"4860084").PN.		
-	0	438/667.clas.	USPAT;	2003/10/07 08:30
			US-PGPUB	
-	0	438/667.class	USPAT;	2003/10/07 08:30
			US-PGPUB	
-	0	438/667.ccls/	USPAT;	2003/10/07 08:30
			US-PGPUB	
-	188	438/667.ccls.	USPAT;	2003/10/07 08:30
			US-PGPUB	
-	6	438/667.ccls. and (ecr ocp)	USPAT;	2003/10/07 08:30
			US-PGPUB	
-	8	438/667.ccls. and (ecr icp)	USPAT;	2003/10/07 08:50
	}		US-PGPUB	
-	786	((438/113) or (438/464)).CCLS.	USPAT;	2003/10/07 08:51
			US-PGPUB	
-	0	1 (((, + = , , , -) = , (, - = , - ,), - = = = , (, - = , - ,)	USPAT;	2003/10/07 08:52
		(segregation))	US-PGPUB	
-	441	((substrate wafer) with (segregation))	USPAT;	2003/10/07 08:52
			US-PGPUB	
-	0	(((438/113) or (438/464)).CCLS.) and (((substrate wafer) with	USPAT;	2003/10/07 08:52
	1	(segregation)))	US-PGPUB	
-	170	(((substrate wafer) with (segregation))) and ((438/\$).ccls.)	USPAT;	2003/10/07 08:54
			US-PGPUB	
_	44	(((438/113) or (438/464)).CCLS.) and (mount\$4 with front\$3)	USPAT;	2003/10/07 10:01
	1		US-PGPUB	
_	563	(438/459).CCLS.	USPAT;	2003/10/07 10:02
			US-PGPUB	
-	535	(438/460).CCLS.	USPAT;	2003/10/07 10:02
	1		US-PGPUB	
_	2	((438/459).CCLS.) and mmic	USPAT;	2003/10/07 10:02
			US-PGPUB	
_	7	((438/460).CCLS.) and mmic	USPAT;	2003/10/07 10:04
			US-PGPUB	
-	0	(((438/460).CCLS.) and mmic) and (ecr icp)	USPAT;	2003/10/07 10:04
			US-PGPUB	
_	188	(438/667).CCLS.	USPAT;	2003/10/14 08:06
			US-PGPUB	
-	50	((438/667).CCLS.) and (metal with mask\$3)	USPAT;	2003/10/14 08:07
		["''	US-PGPUB	